FORM 30-1390 (REV 5-53)

			R TO THE UNITED STATES	660-075-0X PCT									
ł	DE	SIGNATED/ELE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
	CONCERNING A FILING UNDER 35 U.S.C. 371												
ĪNī		NAL APPLICATION NO R92/00921	2 October 1992	PRIORITY DATE CLAIMED 3 October 1991									
TIT	TITLE OF INVENTION HELICOBACTER PYLORI GENES NECESSARY FOR THE REGULATION AND MATURATION OF UREASE, AND USE THEREOF												
ΑP	APPLICANT(S) FOR DO/EO/US												
	Agnes LABIGNE, et al. Applicant herewith submits to the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States Decimated Cleaned Office (DOTTOGIC) at a series of the United States (DOTTOGIC) at a series of the Unite												
AP	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1. 2. 3.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
	XX A c a. b. X c.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. XXIII has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) A translation of the International Application into English (35 U.S.C. 371(c)(2)).											
7.	a. (b. c.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.											
8.	☐ A tr	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.	☐ An o	☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	(35)	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Iter 11.	ns 11. te	o 16. below concern of information Disclosure	other document(s) or information included: Statement under 37 CFR 1.97 and 1.98.										
12.	☐ An a	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	3. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.												
14.	4. A substitute specification.												
15.	☐ A ch	ange of power of attorn	ey and/or address letter.										
16.	₩ Othe	r items or information:	Notice of Priority PCT/IB/304 PCT/IB/308 Informal Drawings (20 sheets) International Preliminary Examina	ation Report									

U.S. APPLICATION NO. (11)	L see 37 CFR 1 5;		PCT/FR92/00921	′ , т		660-075-	OX PCT
17. X The follow	ing fees are submitte		CALCULATIONS PTO USE ONLY				
Basic Natio	t has been pre-	30.03		830.00			
	International preliminary examination fee paid to USPTO (37 CFR 1.482) \$640.00						
No internation	nal preliminary exam						
Neither interninternational	national preliminary of search fee (37CFR)	50.00					
International and all claim	preliminary examina s satisfied provision	90.00					
,	ENTER APPR	OPRL	ATE BASIC FEE AMO	UNT =	\$	830.00	
Surcharge of \$130.0 months from the ear	0 for furnishing the	oath or o	declaration later than 20 7 CFR 1.492(e)).	X 30	\$	130.00	
Claims	Number Filed		Number Extra	Rate		550.00	
Total Claims	45	-20 =	25	11 022:00	\$	330.00	
Independent Claims	3	- 3 =	0		\$	230.00	
Multiple dependent	claims(s) (if applicab		A POLITICAL CHILATIO	+ \$230.00	\$	1740.00	
			ABOVE CALCULATION		-	17,70000	
Reduction by 1/2 for must also be filed.	or filing by small ent (Note 37 CFR 1.9	\$		-			
			SUBTO'	TAL =	\$	1740.00	
	130.00 for furnishing		glish translation later than (37 CFR 1.492(f)).	20 K 30 +	\$	130.00	
montas from the co	anest classice pro-	s	1870.00				
Fee for recording t	he enclosed assignment	FEE =					
accompanied by ar	appropriate cover s	\$					
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b. Please char A duplicate	rge my Deposit Accor e copy of this sheet is	ount No. s enclose	i to charge any additional fees	nt of \$ which may b	e re		
NOTE: Where and 1.137(a) or (b)) must send all corresponds to the corresponding to the corres	appropriate time lust be filed and gra	imit und nted to	der 37 CFR 1.494 or 1.495 harestore the application to per	nding status. Regis	Ro	a petition to revi	
	on Davis Highw Virginia 22202 000	ıy.			24,618 REGISTRATION NUMBER		